PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

SHP-PT079 Attorney Docket No. Beecroft et al. First Inventor COMMAND SCHEDULING IN COMPUTER NETWORKS Title

(Only for new l	nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV	/ 396080054 US						
	APPLICATION ELEMENTS ter 600 concerning utility patent application contents.	ADDRESS TO: Co	ill Stop Patent Application Immissioner for Patents D. Box 1450 Exandria VA 22313-1450						
Submit and See 37 CF 3. Specificati (preferred a - Descriptiv - Cross Ref - Statement - Reference or a comp - Backgrour - Brief Sum - Brief Desc - Detailed C - Claim(s)	ion [Total Pages_15] management set forth below) re title of the invention ference to Related Applications t Regarding Fed sponsored R & D e to sequence listing, a table, ruter program listing appendix nd of the Invention mary of the Invention cription of the Drawings (if filed)	Computer Program 8. Nucleotide and/or Amino (if applicable, all necessa a. Computer Rea b. Specification i. CD-RON ii. Paper c. Statements vo	o Acid Sequence Submission						
5. Oath or Declara a. Newly	is) (35 U.S.C. 113) [Total Sheets 2] ation [Total Sheets] executed (original or copy) rom a prior application (37 CFR 1.63(d))	10. 37 CFR 3.73(b) S (when there is an English Translatio 12. X Information Disclo	assignee) Attorney on Document (if applicable) osure Copies of IDS PTO-1449 Citations						
i. DEI	ntinuation/divisional with Box 18 completed) LETION OF INVENTOR(S) led statement attached deleting inventor(s) ne in the prior application, see 37 CFR 3(d)(2) and 1.33(b). ion Data Sheet. See 37 CFR 1.76	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: PTO=2038 Form							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:									
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS									
	0004								
Customer i		OR L	Correspondence address below						
Name VC	OLPE AND KOENIG, P.C.		· · · · · · · · · · · · · · · · · · ·						
Address									
City		State	Zip Code						
Country		elephone	Fax						
Name (Print/Type) Signature	C. Frederick Koenig III	Registration No. (Attorney/Ag							
Gignatur a	c/78		Date November 17, 2003						

This collection of information is required by 31—CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Not Yet Known

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PTO/SB/17 (10-03)

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der the Paperwork Reduction Act of 1995, no persons are required to t	espond to a collection of thic	amation unless it displays a valid Olyla control numbe		
CCC TDANCMITTAL	Complete if Known			
FEE TRANSMITTAL	Application Number	Not Yet Known		
for FY 2004		Not Yet Known		
	First Named Inventor	Beecroft et al.		
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name	Not Yet Known		
and and alabase and I and the status. Can 27 CED 4 27				

Art Unit

TOTAL AMOUNT OF PAYMENT (\$) 788.00					Attorney Docket No. JSHP-PT079			
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)				
Check Credit card Money Other None				3. ADDITIONAL FEES				
			Large Entity Small Entity					
Dansit			Fee Code	Fee (\$)		Fee (\$)	Fee Description	To a Dodd
Account Number	22-0493		1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Di4	Volpe and Koenig, P.C.		1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name			1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments			1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s)	••		1804	920*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below			1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after	
to the above-identified deposit ac	·		1003	1,040	1003	1,040	Examiner action	
FEE CA	LCULATION	_	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE			1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity			1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Code (\$)	ee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
	Utility filing fee	[770.00]	1255	2,010	2255	1,005	Extension for reply within fifth month	
	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160 2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00			1452	110	2452	55	Petition to revive - unavoidable	
			1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,330	2501	665	Utility issue fee (or reissue)	
		low Fee Paid	1502	480	2502	240	Design issue fee	
		==	1503	640	2503	320	Plant issue fee	
Claims 3 = 0 ^ 40			1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent			1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description		1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	Claims in excess of		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 1201 86 2201 43	Independent claims		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145	Multiple dependent	claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43	** Reissue indepen- over original pate		1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9	** Reissue claims in and over original		1802	900	1802	900	Request for expedited examination of a design application	
- 10.00				fee (sp	ecify) _			
SUBTOTAL (2) [(\$) 18.00 **or number previously paid, if greater; For Reissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
SUBMITTED BY			-		(Complete (if applicable))			

SUBMITTED BY

Name (Print/Type)

C. Frederick Koenig III

Registration No. (Altomet/Agent)

29,662

Telephone 215-568-6400

Date November 17, 2003

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